



P20938.A12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kiyoshi NAKAYAMA et al.

Group Art Unit : 1624

Appl. No : 09/842,234

Examiner : Rao

Filed : April 26, 2001

For : DRUG EFFLUX PUMP INHIBITOR

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir :

Further to the Information Disclosure Statement filed September 12, 2002, and in accordance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97, and 1.98, Applicants hereby bring the following additional information to the attention of the Examiner in charge of the above-identified application.

WO 02/087589 A1, which is the publication of PCT/JP02/04087, filed April 24, 2002, which is a Continuation-in-Part of the present application, and has entered the U.S. national stage on October 24, 2003 as Application No. 10/475,091.

Copies of the International Search Report (in English and Japanese) and the International Preliminary Examination Report (in English and Japanese) from International Application No. PCT/JP02/04087 are enclosed. The Examiner is invited to review these documents to ascertain the pertinence of the information cited therein during the international review of the Continuation-in-Part application.

P20938.A12

The following documents are cited in the International Search Report and the International Preliminary Examination Report.

WO 01/30757 A1, which is accompanied by family member EP 1 227 084 A.

JP 2002-128768 A, accompanied by an English language abstract.

Sadao Nishigaki et al., Chemical Pharm. Bulletin, 1975, Vol. 23, No. 12, pages 2170-3177.

U.S. Patent No. 4,777,252

JP 54-144397 A

JP 2000-224998 A, accompanied by an English language abstract.

JP 61-092597 A, accompanied by an English language abstract.

Biseibutsugaku Handbook Henshu Iinkai Hen, Biseibutsugaku Handbook, Kabushhiki Kaisha Gihodo, 25, December 1957 (25.12.57), pages 1230-1233.

WO 98/17625 A1

WO 96/33285, accompanied by family member U.S. Patent No. 5,989,832.

Applicants note that WO 01/30757 and Nishigaki et al. are previously of record in the instant application. However, for the convenience of the Examiner additional copies of these documents are being submitted herewith.

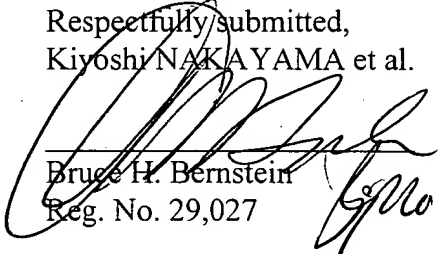
Copies of the above-noted documents are enclosed together with a duly completed Form PTO-1449 which list the documents with the exception of the previously cited WO 01/30757 and Nishigaki et al. and Application No. 10/475,091, which is not a publication. The Examiner is accordingly requested to consider each of these documents, and to make them of record in this application by initialing in the appropriate spaces on the Form PTO-1449. Applicants respectfully

P20938.A12

request that the Examiner include a copy of the initialed Form PTO-1449 with the next communication from the U.S. Patent and Trademark Office.

Should there be any questions, the Examiner is invited to contact the undersigned at the below listed telephone number.

Respectfully submitted,
Kiyoshi NAKAYAMA et al.


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Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P20938Serial No.
09/842,234

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT
(Use several sheets if necessary)Applicant
K. NAKAYAMA et al.Filing Date
April 26, 2001Group
1624

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4 7 7 7 2 5 2	10/11/88	SLUSARCHYK et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	0 2 0 8 7 5 8 9	11/07/02	W.I.P.O.			
	0 1 / 3 0 7 5 7	05/03/01	W.I.P.O.			
200	2 - 1 2 8 7 6 8	05/09/02	JAPAN			
	5 4 1 4 4 3 9 7	11/10/79	JAPAN			
200	2 - 2 2 4 9 9 8	08/15/00	JAPAN			
	6 1 0 9 2 5 9 7	05/10/86	JAPAN			
	9 8 / 1 7 6 2 5	04/30/98	W.I.P.O.			
	9 6 / 3 3 2 8 5	10/24/96	W.I.P.O.			
	1 - 2 2 7 0 8 4	07/31/02	E.P.O.			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English Language Abstract of JP 2002-128768.
2	Sadao Nishigaki et al., Chemical Pharm. Bulletin, 1975, Vol. 23, pages 2170-3177.
3	English Language Abstract of JP 2002-224998.
4	English Language Abstract of JP 61-092597.
5	Biseibutsugaku Handbook Henshu Iinkai Hen, Biseibutsugaku Handbook, Kabushiki Kaisha Gihodo, 25 December 1957 (25.12.57), pages 1230-1233.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.